



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-616-015
Job Sheet 201093



Part No: D350-616-015

Job Qty: 2 pcs

Part Name: Deck Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/25/19

Job Tracking No:

Due Date: 10/14/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG REV H IPP Rev:C Removed Manufacturing 05-12-05 JLM IPP Rev:D Add D3494-1 05-12-05 JLM IPP rev E added parts per NCR 08-041 08.04.30 EC verified by: DD IPP Rev:F 08-12-10 rev.E as per dwg DD verified by:ec IPP REV:G 13.04.03 PER IIN REV.F DD VERF:JLM IPP REV:H 13.05.21 AS PER DWG REV.G DD VERF:JLM IPP REV:H 16.04.19 NOW @ CHG005 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
110	Packaging 1 - Pick Kit	2 pcs		10/14/19	0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	
							Packaging 1 - 3	
							Packaging 1 - 4	
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaero.com



Container No: S221182

Part: D350-616-015

Job No: 201093

Serial No/Batch: S221182

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH96 - 10 Issue BnfAdmSTC SR004051

PC

OCT 07 2019

Plex 9/25/19 9:35 AM Dart.Renwick.Jennifer

				Packaging 1 - 25	
				Packaging 1 - 26	
				Packaging 1 - 27	
				Packaging 1 - 28	
				Packaging 1 - 29	
				Packaging 1 - 30	
				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120	QC 4	2 pcs	10/14/19	0.00 0.00	QC 4 - 28
					QC 4 - 58
					QC 4 - 69
					QC 4 - 9
					QC 4 - 46
					QC 4 - 68
					QC 4 - 72
					QC 4 - 74
					QC 4 - 75
130	Packaging 3-1 - Stock - B4B	2 pcs	10/14/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B

DAS
78
9-89

OCT 07 2019

DAS
78
9-89

OCT 07 2019

012319

				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	2 pcs	10/14/19	0.00 0.00	DC - 1 - B4B	21
				DC - 2 - B4B	21
140 QC 21 - FG	2 pcs	10/14/19	0.00 0.00	QC 21 - FG - 21	21
				QC 21 - FG - 70	21
				QC 21 - SA - 53	21

OCT 09 2019

OCT 09 2019

Part Op 120 - (QC4- 100% Inspect kits for completeness)

Descriptions: 130 - (Identify as per dwg & Stock Location: _____)

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2344	Deck Plate Aft	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5191551
D2348	Wearplate (Key Way)	8 pcs (4 ea)	110-Packaging 1 - Pick Kit	5204411X8
D2353	Stiffener	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	52064155
D2364	Deck Plate Fwd	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5192062
D2365	Wearplate Pip Pin	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5192153
D2369-1	Locator Plate	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5217120
D2369-3	Locator Plate	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5207057
D4780-041	Fwd Cover Mounting Bracket Assembly	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5207804
D5387-041	Aft Cover Mounting Bracket Assembly	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5208524
D5388-1	Stub Cover	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5210157
MS20426AD4-5	Rivet	50 Ea (25 ea)	110-Packaging 1 - Pick Kit	5053770
MS20426AD4-6	Rivet	50 Ea (25 ea)	110-Packaging 1 - Pick Kit	5185056
MS20426AD5-7	Rivet	12 Ea (6 ea)	110-Packaging 1 - Pick Kit	5153848
MS20426AD5-8	Rivet	12 Ea (6 ea)	110-Packaging 1 - Pick Kit	5176468
MS20601-AD4W2	Rivet	30 Ea (15 ea)	110-Packaging 1 - Pick Kit	5216252
MS20601-AD4W3	Rivet	60 Ea (30 ea)	110-Packaging 1 - Pick Kit	5209113
MS21042L3	Nut	12 Ea (6 ea)	110-Packaging 1 - Pick Kit	5204283
MS24693-C273	Screw	12 Ea (6 ea)	110-Packaging 1 - Pick Kit	5141238
MS24693-C48	Screw	44 Ea (22 ea)	110-Packaging 1 - Pick Kit	5193831
MS35207-263	Screw	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	5135803
NAS1149D0363J	Washer	26 Ea (13 ea)	110-Packaging 1 - Pick Kit	5201031

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D2344	2	14	0
	D2348	8	18	0
	D2353	2	15	0
	D2364	2	9	0
	D2365	4	23	0
	D2369-1	2	1	0
	D2369-3	2	1	0
	D4780-041	2	9	0
	D5387-041	2	8	0
	D5388-1	2	14	0
	MS20426AD4-5	50	1,678	0
	MS20426AD4-6	50	1,108	0
	MS20426AD5-7	12	665	0
	MS20426AD5-8	12	1,710	0
	MS20601-AD4W2	30	172	0
	MS20601-AD4W3	60	533	0
	MS21042L3	12	1,563	0
	MS24693-C273	12	211	0
	MS24693-C48	44	317	0
	MS35207-263	16	243	0
	NAS1149D0363J	26	636	0

Part Specifications

Specifications could not be found.

Plex 9/25/19 9:35 AM Dart.Renwick.Jennifer

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



DISPOSITION		DEPARTMENT/PROCESS			
Job: _____	Rework ☐ Scrap ☐ Use-as-is ☐	Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (Q51042)	
Description Work Order Deviation		Disposition			
		Completed By			
		Lead hand / Supervisor			
		QC / QA Coordinator			
Root Cause		FAULT CATEGORY			
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐	Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐	Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐
Other/Details:					

QTY - 011	QTY - 013	QTY - 015	Part Number	Description
X			D350-616-011	Emergency Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370-1	LITTER ASSEMBLY
1			D4812-041	PATIENT STOP ASSY (REPLACES D2493)
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D4780-041	FWD COVER MOUNTING BRACKET ASSY
		1	D5387-041	AFT COVER MOUNTING BRACKET ASSY (REPLACES D4779-041)
		1	D5388-1	STUB COVER (REPLACES D4778-1 AND D3494-1)
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		7	MS35207-263	SCREW
		13	NAS1149D0363J	WASHER (or AN960JD10)

H

H

H

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 16.03.11
CERT. NO.: SH96-10
ISSUE NO.: 3

H	D5387-041 AND D5388-1 WERE D4779-041 AND D4788-1; REVISED SHT 3; ADDED TRIM NOTE ON SHEET 10. REASON: PAR15-415 AND PAR15-467.	MB	16.03.11
G	D4812-041 PATIENT STOP ASSY WAS D2493 (SH1), UPDATE WEIGHT AND BALANCE TABLE (SH2), NEW PART/ FIGURE (SH7), REVISE FIGURE (SH 9), ADD OPTION APPLICABILITY NOTE (SH11)	DB	13.04.01
F	REPLACE MMS-D350-616 REF. WITH ICA-D350-616 INCORPORATE DSI 9845	DC	13.03.01
E	MAKE DSI 9310 STANDARD, D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	MB		
CHECKED	ASS	DRAWING NO.	REV. H
MFG. APPR.	N/A	D350-616	SHEET 1 OF 13
APPROVED		TITLE	SCALE
DE APPR.		AS 350/355 LITTER KIT INSTALLATION	NTS
DATE	16.03.11	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	